

AMENDMENTS TO SPECIFICATION

Page 1, lines 3-5:

The present invention relates to a rip guide adjusting device for a circular saw, ~~and the~~
The device includes rollers which assist movement of the rip guide on side rails of the circular saw.

Page 1, line 7 to Page 2, line 4:

A conventional circular saw 10 is disclosed in Figs. 1 and 2, and generally includes a base 11 and a table 12 on the base 11. A blade 14 ~~is rotatably~~ extends through a slot defined through the table 12 and a rip guide 13 is movably connected to the table 12 so as to ensure a stable feed of the board to be cut. A rail 121 is connected to a side of the table 12 and includes scales marked thereon. The rip guide 13 includes a lock handle 131 on a first end thereof and a guide piece 132 which is located at an underside of the lock handle 131 and movably engaged with the rail 121. A window 15 is defined through the guide piece 132 so as to observe the scales on the rail 121. A hook portion 133 is connected to an underside of a second end of the rip guide 13 and engaged with a groove 122 defined in an underside of a side of the table 12. The lock handle 131 securely positions the rip guide at a desired position on the table 12 and can be lifted to unlock the positioning of the rail 121 so as to slide the rip guide 13 along the scaled rail 121. Nevertheless, when adjusting the position of the rip guide 13, the user has to push the rip guide 13 by ~~hands~~ hand so as to move the heavy rip guide 13 along the rail 121, ~~and this is making it~~ difficult to position the rip guide 13 at a desired scale quickly. This is because there is no assistant device to move the rip guide 13 so that the user has to push the rip guide 13 from two ends simultaneously to move the rip guide 13.

Page 2, lines 8-15:

The present invention relates to a circular saw which comprises a base with a table on a top thereof and a blade that rotatably extends through a slot defined in the table. A first rail and a second rail are located on two sides of the table. A rip guide has a lock handle pivotably

connected to a first end thereof and a guide piece is located at an underside of the lock handle. The guide piece has two rollers connected thereto which contact an upper surface of the first rail. A second end of the rip guide is slidably engaged with the second rail.

Page 3, line 20 to Page 4, line 2:

Referring to Figs. 3 to 5, the circular saw of the present invention comprises a base 201 with a table 20 on a top of the base 201, and a blade 200 that rotatably extends through a slot defined in the table 20. A first rail 21 with scales 213 and a second rail 22 are located on two sides of the table 20.

Page 4, lines 3-21:

A rip guide 30 has a lock handle 33 pivotably connected to a first end thereof and a guide piece 34 is located at an underside of the lock handle 33. The guide piece 34 has two through holes 341 and each of the through holes 341 has one roller 40 engaged therewith. The two rollers 40 contact an upper surface of the first rail 21. Two windows 343 are defined through the guide piece 34 and each window 343 has a transparent plate 80 engaged therewith so as to easily observe the scales 213. A second end of the rip guide 30 has an end member 35 which is slidably engaged with the second rail 22. Each of the rollers 40 includes a rubber roller 41 and a shaft 42 extending through a center of the rubber roller 41. Each rubber roller 41 is enclosed by a rectangular retaining frame 50 which includes two lugs 52. Two bolts extend through the two lugs 52 and are connected to an underside of the guide piece 34. The rubber roller 41 is supported on the retaining frame 50 so that the rubber roller 41 is allowed to move downward slightly to contact the upper surface of the first rail 21 when the user pushes the rubber roller 41. The rubber roller 41 in each of the through holes 341 partially extends beyond a top surface of the guide piece 34 so that the user may roll the rubber roller 41 by ~~hands~~ hand.

Page 5, lines 15-20:

As shown in Fig. 8, when moving the rip guide 30, the lock handle 33 is pivoted upward, ~~and~~ the user may roll the two rubber rollers 41 by ~~hands~~ hand to move the rip guide 30 which is

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easily moved by the two rollers 40 and the assist roller 60. The lock handle 33 is pivoted downward to lock the position when the rip guide 30 moves to the desired position.